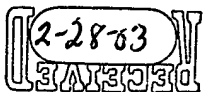


Official

RESPONSE UNDER 37 C.F.R. §1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2673#7/B (18) max  
3/5/03IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant(s):** Yoshitami Sakaguchi, et al.      **Examiner:** Leonid Shapiro  
**Serial No:** 09/733,673      **Art Unit:** 2673  
**Filed:** December 8, 2000      **Docket:** JP919990237US1(13998)  
**For:** LIQUID CRYSTAL DISPLAY  
DEVICE, LIQUID CRYSTAL  
CONTROLLER AND VIDEO  
SIGNAL TRANSMISSION METHOD      **Dated:** February 28, 2003

Assistant Commissioner for Patents  
Washington, D.C. 20231

AMENDMENT UNDER 37 C.F.R. §1.116

Dear Sir:

In response to the Office Action dated December 30, 2002, please amend the subject patent application as follows.

IN THE CLAIMS

Please amend Claims 1, 4, 6, 10, 12 and 14 as set forth below.

1. (Twice Amended) A liquid crystal display device comprising:

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: February 28, 2003

Gina Johnston

400 Garden City Plaza  
Garden City, New York 11530  
(516) 742-4343 - Telephone  
(516) 742-4366 - Facsimile  
e-mail: intprop@ssmp.com

**SCULLY, SCOTT, MURPHY  
& PRESSER**

# Fax

**To:** Examiner Leonid Shapiro      **From:** John S. Sensny  
**Fax:** 703-872-9315      **Pages:** 15 (Including fax cover sheet)  
**Phone:**      **Date:** 2/28/2003  
See Below  
**Re:**      **CC:**

## AMENDMENT UNDER 37 C.F.R. §1.116

• **Comments:**

PATENT OFFICE WILL ACKNOWLEDGE RECEIPT OF:

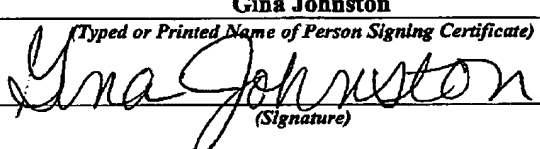
1. Amendment Transmittal Letter (in duplicate)
2. Amendment Under 37 C.F.R. §1.116
3. Authorization to Charge IBM (Yorktown) Deposit Account
4. Certificate of Transmission by Facsimile Dated February 28, 2003

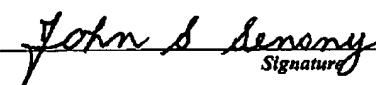
Applicant: Yoshitami Sakaguchi, et al.  
Serial No.: 09/733,673  
Filed: December 8, 2000  
Title: LIQUID CRYSTAL DISPLAY DEVICE, LIQUID CRYSTAL  
CONTROLLER AND VIDEO SIGNAL TRANSMISSION METHOD  
Docket: JP919990237US1(13998)  
Dated: February 28, 2003

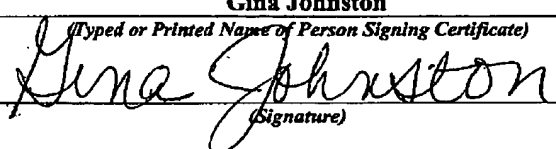
JSS:gmj

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If you have any problems concerning this facsimile, please call (516) 742-4343 and ask for Gina Johnston @ Ext. 522.

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			<b>Docket No.</b>
Applicant(s): Yoshitami Sakaguchi, et al.			JP9199900237US1(13998)
<b>Serial No.</b> 09/733,673	<b>Filing Date</b> December 8, 2000	<b>Examiner</b> Leonid Shapiro	<b>Group Art Unit</b> 2673
Invention: <b>LIQUID CRYSTAL DISPLAY DEVICE, LIQUID CRYSTAL CONTROLLER AND VIDEO SIGNAL TRANSMISSION METHOD</b>			
<p>I hereby certify that this <u>AMENDMENT UNDER 37 C.F.R. §1.116</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9315</u>) on <u>February 28, 2003</u> (Date)</p> <p style="text-align: center;"><u>Gina Johnston</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>			

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				<b>Docket No.</b> JP9199900237US1(13998)	
<b>Applicant(s): Yoshitami Sakaguchi, et al.</b>					
<b>Serial No.</b> 09/733,673	<b>Filing Date</b> December 8, 2000	<b>Examiner</b> Leonid Shapiro		<b>Group Art Unit</b> 2673	
<b>Invention: LIQUID CRYSTAL DISPLAY DEVICE, LIQUID CRYSTAL CONTROLLER AND VIDEO SIGNAL TRANSMISSION METHOD</b>					
<b><u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u></b>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	<b>CLAIMS REMAINING AFTER AMENDMENT</b>	<b>HIGHEST # PREV. PAID FOR</b>	<b>NUMBER EXTRA CLAIMS PRESENT</b>	<b>RATE</b>	<b>ADDITIONAL FEE</b>
<b>TOTAL CLAIMS</b>	16 -	20 =	0 x	\$18.00	\$0.00
<b>INDEP. CLAIMS</b>	6 -	6 =	0 x	\$84.00	\$0.00
<b>Multiple Dependent Claims (check if applicable)</b> <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					\$0.00
 <input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0510/IBM A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 _____ John S. Sensny Registration No.: 28,757  Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, New York 11530 (516)742-4343  JSS:gmj CC:			Dated: February 28, 2003		
			<div style="border-bottom: 1px solid black; height: 10px; width: 100%;"></div> <div style="border-bottom: 1px solid black; height: 10px; width: 100%;"></div> <div style="border-bottom: 1px solid black; height: 10px; width: 100%;"></div>		

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			<b>Docket No.</b>
Applicant(s): Yoshitami Sakaguchi, et al.			JP9199900237US1(13998)
<b>Serial No.</b> 09/733,673	<b>Filing Date</b> December 8, 2000	<b>Examiner</b> Leonid Shapiro	<b>Group Art Unit</b> 2673
Invention: <b>LIQUID CRYSTAL DISPLAY DEVICE, LIQUID CRYSTAL CONTROLLER AND VIDEO SIGNAL TRANSMISSION METHOD</b>			
<p>I hereby certify that this <u>AMENDMENT UNDER 37 C.F.R. §1.116</u> (Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9315</u>)</p> <p>on <u>February 28, 2003</u> (Date)</p> <p style="text-align: right;">Gina Johnston (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>			